

POSIFLEX

A Robust, Economical Choice



PS-3316/3316E

Best Value Fanless POS Terminal

Featuring a 15.6" wide touch screen, the PS-3316 Series is a fanless POS Terminal with all the essential functions and capabilities to satisfy businesses of all sizes, and represent one of the best value choices in the entry-level POS Terminal segment.

PS-3316/3316E

| Specification | PS-3316 | PS-3316E |
|----------------|---|---|
| Processor | Intel Bay Trail N2807 Dual Core CPU, up to 2.16 GHz, 1M Cache | Intel Bay Trail J1900 Quad Core CPU, up to 2.42 GHz, 2M Cache |
| System Memory | DDR3L SO-DIMM x 1, max. 4GB | DDR3L SO-DIMM x 1, max. 8GB |
| Storage Device | SATA x 1 | SATA x 1, SATA SSD default |
| Power Supply | 12V/40W | |
| OS Support | Windows 7/POSReady 7/Windows Embedded 8.1 Industry/Windows 10 IoT/Linux per request | |

Display & Touch

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|------------|--------------------------------------|
| LCD | 15.6" TFT LCD |
| Resolution | Default: 1024 x 768, 1366 x 768 max. |
| Touch | 5-wire Resistive touch |

I/O & Expansion

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|-------------------|---|
| Serial Port | 4, DB9 x 3 + RJ45 x 1, 5V/ 12V support on all COM ports |
| Parallel Port | 1, via optional conversion cable through service window |
| Standard USB Port | USB 2.0 x 5 |
| LAN Port | 10/100/1000 Mb x 1 |
| Display Port | VGA x 1, 12V support for Posiflex monitors |
| CR Port | 1, control 2 CR via optional Y-cable |
| PS/2 Port | 1, via optional conversion cable through service window |
| Audio | Buzzer only |

Physical Dimension

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|-----------------------------|---------------------|
| Dimension (W x D x H in mm) | 372 x 252.7 x 291.4 |
| Weight (N. W. in kg) | 4.7 |

Environmental

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|---------------------|---|---|
| Operating Condition | 0°C - 40°C, 20%RH - 90%RH (Equipped with HDD); 0°C - 50°C, 20%RH - 90%RH (Equipped with SSD) | 0°C - 50°C, 20%RH - 90%RH (Equipped with SSD) |
| Storage Condition | -20°C - 70°C, 10%RH - 90%RH | |

Built-in Options

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|------|-----------------|
| WiFi | USB WiFi dongle |
|------|-----------------|

Attachment Options

| | |
|--------------|---|
| POS Monitor | 7"/10" TFT LCD display non-touch |
| Line Display | 2 x 20 rear-mount VFD customer line display; 2 x 20 rear-mount LCD customer line display; 7" color LCD graphical line display |
| Peripherals | MSR; iButton; RFID; Fingerprint Sensor; Keypad |

*Designed and Manufactured in Taiwan by Posiflex Technology, Inc.

*The product information and specifications are subject to change without prior notice.

*Please refer to the website for more attachment options.

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| Certifications |        | EN201710V1 |
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POSIFLEX

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